

with a calling line number and providing said message to a called party associated with a telephone with a called line number, comprising:

a service switching point connected to said telephone with said called line number, said service switching point comprising a trigger responsive to a busy status on said called line number;

A 1 a signal transfer point adapted to communicate with said service switching point;

a service control point adapted to communicate with said signal transfer point, said service control point containing a database; and

a service node connected to said service switching point through a first data link, and connected to said service control point through a second data link;

wherein said service node is adapted to receive said message from said calling party into a voice messaging system when said called line number has a busy status, store said message, and deliver said message to said called party responsive to a request from said called party; and

wherein said called party is not a customer of said voice messaging system.

Sub 13. (Amended) A system for receiving a message from a calling party associated with a telephone with a calling line number and providing said message to a called party associated with a wireless telephone with a called line number, comprising:

A2 a home location register adapted to communicate with a mobile switching center; said mobile switching center adapted to communicate with a plurality of cell sites, said mobile switching center comprising a trigger responsive to a busy status on said called line number;

said plurality of cell sites adapted to communicate with a plurality of wireless telephones;

a signal transfer point adapted to communicate with said mobile switching centers and said home location registers;

a service control point adapted to communicate with said signal transfer point; and

a service node adapted to communicate with said signal transfer point and to communicate with said mobile switching center;

wherein said service node is adapted to receive said message from said calling party into a voice messaging system when said called line number has a busy status, store said message, and deliver said message to said called party responsive to a request from said called party; and

A2 wherein said called party is not a customer of said voice messaging system.

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A1 17. (Amended) A method for delivering a message from a calling party associated with a telephone with a calling line number to a called party associated with a telephone with a called line number on a wire line telephone system comprising a messaging system and a service switching point, wherein a trigger responsive to a busy status of said called line number is set on said service switching point of said called line number, said method comprising:

A3 triggering said service switching point to request call processing information;
receiving said message at said messaging system, said message being sent from said calling party after determining that said called line number has a busy status;
storing said message in said messaging system; and
delivering said message to said called party responsive to a request, wherein said called party is not a customer of said messaging system.

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A1 30. (Amended) A method for delivering a message from a calling party associated with a telephone with a calling line number to a called party associated with a telephone with a called line number on a wireless telephone system comprising a messaging system and a mobile switching center, wherein a trigger responsive to a busy signal is set on said mobile switching center of said called line number, said method comprising:

A4 triggering said mobile switching center to request call processing information;
receiving said message at said messaging system, said message being sent from said calling party after determining that said called line number has a busy status;
storing said message in said messaging system; and
delivering said message to said called party responsive to a request, wherein said called party is not a customer of said messaging system.

REMARKS

Claims 1-35 are pending and stand rejected. Claims 1, 5-8, 17, 19, 20, 28 and 29 stand rejected under 35 U.S.C. § 102(e) as being allegedly anticipated by U.S. Patent No. 5,778,052